

09/636458

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L1 and FERM near BP near 1542 and plasmid\$	1

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 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

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L9

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<u>L9</u>	L1 and FERM near BP near 1542 and plasmid\$	1	<u>L9</u>
<u>L8</u>	L1 and FERM near BP near 1541 and plasmid\$	1	<u>L8</u>
<u>L7</u>	L1 and FERM near BP near 1540 and plasmid\$	1	<u>L7</u>
<u>L6</u>	L1 and FERM near BP near 1540	3	<u>L6</u>
<u>L5</u>	L1 and (AJ12309 or AJ12310 or AJ12308)	0	<u>L5</u>
<u>L4</u>	L1 and rep	40	<u>L4</u>
<u>L3</u>	L2 and autonomous near5 replicat\$	13	<u>L3</u>
<u>L2</u>	L1 and plasmid\$	136	<u>L2</u>
<u>L1</u>	corynebacterium near thermoaminogenes	147	<u>L1</u>

END OF SEARCH HISTORY

**Search Results - Record(s) 1 through 40 of 40 returned.**

- 
- ☐ 1. 20030022320 . 18 Jul 02. 30 Jan 03. Nucleotide sequences coding for the glk-gene. Mockel, Bettina, et al. 435/106; 435/193 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/04 C07H021/04 C12P021/02 C12N001/21 C12N009/10 C12N015/74.
- 
- ☐ 2. 20020168731 . 15 Feb 01. 14 Nov 02. New nucleotide sequences coding for the thrE gene and process for the enzymatic production of L-threonine using coryneform bacteria. Ziegler, Petra, et al. 435/106; 435/193 435/252.1 536/23.2 C12P013/04 C12N009/10 C07H021/04 C12N001/21.
- 
- ☐ 3. 20020146782 . 30 Aug 01. 10 Oct 02. Nucleotide sequences coding for the sigC gene. Bathe, Brigitte, et al. 435/115; 435/183 435/252.3 435/320.1 435/69.1 536/23.1 C12P013/08 C07H021/02 C07H021/04 C12N009/00 C12N001/21.
- 
- ☐ 4. 20020137912 . 24 Aug 01. 26 Sep 02. Nucleotide sequences which code for the cstA gene. Mockel, Bettina, et al. 536/23.2; 435/115 435/183 435/252.3 435/320.1 435/69.1 C12P013/08 C12N009/00 C07H021/04 C12P021/02 C12N001/21 C12N015/74.
- 
- ☐ 5. 20020137169 . 22 Feb 01. 26 Sep 02. Polynucleotides encoding the nadC gene and methods of producing nicotinic acid or nicotinic acid derivatives. Bastuck, Christine, et al. 435/196; 435/320.1 435/325 435/69.1 536/23.2 C12N009/16 C07H021/04 C12N005/06 C12P021/02.
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- ☐ 6. 20020137163 . 22 Feb 01. 26 Sep 02. Polynucleotides encoding the nadA gene and methods of producing nicotinic acid or nicotinic acid derivatives. Bastuck, Christine, et al. 435/191; 435/320.1 435/325 435/69.1 536/23.2 C12N009/06 C07H021/04 C12P021/02 C12N005/06.
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- ☐ 7. 20020132323 . 13 Sep 01. 19 Sep 02. Nucleotide sequences coding for the PTSI protein. Moeckel, Bettina, et al. 435/194; 435/320.1 435/325 435/69.1 536/23.2 C12N009/12 C12P021/06 C12P021/02 C12N005/06.
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- ☐ 8. 20020115160 . 27 Sep 01. 22 Aug 02. Nucleotide sequences which code for the truB gene. Farwick, Mike, et al. 435/115; 435/199 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C07H021/04 C12N009/22 C12P021/02 C12N001/21 C12N015/74.
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- ☐ 9. 20020115159 . 17 Sep 01. 22 Aug 02. Nucleotide sequences coding for the ATR61 protein. Farwick, Mike, et al. 435/115; 435/252.3 435/252.33 435/6 435/69.1 536/23.2 C12P013/08 C12Q001/68 C07H021/04 C12N001/21 C12P021/02.
- 
- ☐ 10. 20020110878 . 02 Aug 01. 15 Aug 02. Nucleotide sequences which code for the metY gene. Moeckel, Bettina, et al. 435/115; 435/193 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C12N009/10 C07H021/04 C12N015/74 C12P021/02 C12N001/21.
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- ☐ 11. 20020110877 . 02 Aug 01. 15 Aug 02. Nucleotide sequences which code for the metE gene. Bathe, Brigitte, et al. 435/113; 435/106 514/44 C12P013/12 C12P013/04 A61K031/70.
- 
- ☐ 12. 20020107379 . 18 Sep 01. 08 Aug 02. Nucleotide sequences coding for the thyA gene. Marx, Achim, et al. 536/23.2; 435/115 435/193 435/252.3 435/320.1 435/69.1 C12P013/08 C07H021/04 C12N009/10 C12N001/21 C12P021/02.
- 
- ☐ 13. 20020107377 . 06 Sep 01. 08 Aug 02. Nucleotide sequences coding for the ftsX gene.
-

Farwick, Mike, et al. 536/23.2; 435/193 435/252.3 435/320.1 435/6 435/69.1 C12Q001/68 C07H021/04 C12P021/02 C12N001/21.

☐ 14. 20020106760 . 19 Sep 01. 08 Aug 02. Nucleotide sequences which code for the dps gene. Bathe, Brigitte, et al. 435/115; 435/199 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C12P019/12 C12N009/22 C07H021/04 C12P021/02 C12N001/21.

☐ 15. 20020106759 . 14 Sep 01. 08 Aug 02. Nucleotide sequences coding for the dctA gene. Farwick, Mike, et al. 435/115; 435/193 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C07H021/04 C12N009/10 C12N001/21 C12P021/02 C12N015/74.

☐ 16. 20020106756 . 31 Aug 01. 08 Aug 02. Nucleotide sequences which code for the sigH gene. Bathe, Brigitte, et al. 435/115; 435/193 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C07H021/04 C12N009/10 C12P021/02 C12N001/21.

☐ 17. 20020106755 . 31 Aug 01. 08 Aug 02. Nucleotide sequences coding for the sigM gene. Bathe, Brigitte, et al. 435/115; 435/193 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C12N009/10 C07H021/04 C12N001/21 C12P021/02 C12N015/74.

☐ 18. 20020103356 . 24 Aug 01. 01 Aug 02. Sequences which code for the sigE gene. Mockel, Bettina, et al. 536/23.2; 435/115 435/193 435/252.3 435/320.1 435/69.1 C07H021/04 C12P013/08 C12N009/10 C12P021/02 C12N001/21.

☐ 19. 20020094554 . 08 Jan 01. 18 Jul 02. Nucleotide sequences encoding the ptsH gene. Farwick, Mike, et al. 435/115; 435/193 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/04 C12P013/08 C07H021/04 C12N001/21 C12N009/10 C12P021/02.

☐ 20. 20020090700 . 29 Mar 01. 11 Jul 02. Nucleotide sequences encoding the ptsH gene. Farwick, Mike, et al. 435/193; 435/115 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C12P021/02 C12N001/21 C07H021/04 C12N009/10 C12N015/74.

☐ 21. 20020090685 . 19 Sep 01. 11 Jul 02. Nucleotide sequences coding for the ndkA gene. Bathe, Brigitte, et al. 435/115; 435/194 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C07H021/04 C12N009/12 C12P021/02 C12N001/21.

☐ 22. 20020086374 . 27 Sep 01. 04 Jul 02. Nucleotide sequences which code for the dep67 gene. Farwick, Mike, et al. 435/115; 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C07H021/04 C12N001/21 C12P021/02 C12N015/74.

☐ 23. 20020086373 . 26 Sep 01. 04 Jul 02. Nucleotide sequences which code for the cysD, cysN, cysK, cysE and cysH genes. Farwick, Mike, et al. 435/115; 435/193 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C07H021/04 C12N009/10 C12P021/02 C12N001/21 C12N015/74.

☐ 24. 20020082403 . 21 May 01. 27 Jun 02. Nucleotide sequences which code for the eno gene. Mockel, Bettina, et al. 536/23.1; C07H021/02 C07H021/04.

☐ 25. 20020076770 . 17 Sep 01. 20 Jun 02. Process for the fermentative preparation of D-pantothenic acid using Coryneform bacteria. Dusch, Nicole, et al. 435/106; 435/252.3 C12P013/04 C12N001/21.

☐ 26. 20020068335 . 25 Jun 01. 06 Jun 02. Processes for preparing D-pantothenic acid using coryneform bacteria. Thierbach, Georg, et al. 435/106; 435/252.3 C12P013/04 C12N001/21.

- ☐ 27. 20020064839 . 27 Aug 01. 30 May 02. Nucleotide sequences which code for the oxyR gene. Marx, Achim, et al. 435/115; 435/199 435/252.3 435/320.1 435/69.1 536/23.2 C12P013/08 C12P021/02 C07H021/04 C12N009/22 C12N001/21.
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- ☐ 28. 20020058277 . 10 Sep 01. 16 May 02. Nucleotide sequences which code for the Gap2 protein. Bathe, Brigitte, et al. 435/6; 435/189 435/252.3 435/320.1 435/91.1 536/23.2 C12Q001/68 C07H021/04 C12P019/34 C12N009/02 C12N001/21.
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- ☐ 29. 20020052486 . 07 Sep 01. 02 May 02. Nucleotide sequences which code for the gpmB gene. Bathe, Brigitte, et al. 536/23.2; 435/106 435/233 435/252.3 C07H021/04 C12P013/04 C12N009/90 C12N001/21.
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- ☐ 30. 20020051993 . 12 Sep 01. 02 May 02. Nucleotide sequences which code for the RodA protein. Farwick, Mike, et al. 435/6; 435/199 435/252.3 435/320.1 435/91.1 536/23.2 C12Q001/68 C07H021/04 C12P019/34 C12N001/21 C12N009/22.
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- ☐ 31. 20020049305 . 02 Aug 01. 25 Apr 02. Nucleotide sequences which code for the metF gene. Bathe, Brigitte, et al. 530/350; 435/320.1 435/325 435/69.1 536/23.5 C07K014/435 C07H021/04 C12P021/02 C12N005/06.
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- ☐ 32. 20020048793 . 02 Aug 01. 25 Apr 02. Nucleotide sequence which code for the metH gene. Bathe, Brigitte, et al. 435/69.1; 435/252.3 435/320.1 536/23.1 C12P021/02 C07H021/04 C12N001/21 C12N015/74.
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- ☐ 33. 20020042104 . 10 May 01. 11 Apr 02. Process for the fermentative preparation of D-pantothenic acid using coryneform bacteria. Dusch, Nicole, et al. 435/106; 435/194 435/252.3 C12P013/04 C12N009/12 C12N001/21.
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- ☐ 34. 20020040129 . 30 Nov 00. 04 Apr 02. Nucleotide sequences encoding the glk-gene. Mockel, Bettina, et al. 536/23.1; 435/106 C07H021/02 C07H021/04 C12P013/04.
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- ☐ 35. 20020034794 . 02 Mar 01. 21 Mar 02. Nucleotide sequences which encode the gpsA gene. Nampoothiri, Madhavan, et al. 435/115; 435/252.3 536/23.2 C12P013/08 C07H021/04 C12N001/21.
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- ☐ 36. 20020002275 . 29 Nov 00. 03 Jan 02. Novel nucleotide sequences encoding the gpm gene. Mockel, Bettina, et al. 536/23.1; 435/252.3 C07H021/02 C07H021/04 C12N001/20.
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- ☐ 37. 20010049123 . 22 Mar 01. 06 Dec 01. Nucleotide sequences encoding the dapC gene and process for the production of L-lysine. Mockel, Bettina, et al. 435/69.1; 435/252.3 536/23.1 C12P021/02 C12N001/21 C07H021/02 C07H021/04.
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- ☐ 38. JP 2001112479 A . 07 Aug 00. 24 Apr 01. NEW PLASMID CAPABLE OF AUTONOMOUSLY REPLICATING IN CORYNEFORM BACTERIUM. MATSUZAKI, TOMOMI, et al. C12N015/09;.
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- ☐ 39. EP 1076094 A2 . 11 Aug 00. 14 Feb 01. Plasmid capable of autonomous replication in coryneform bacteria. MATSUZAKI, YUMI, et al. C12N015/74;.
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- ☐ 40. EP 1076094 A2 KR 2001070019 A AU 200053380 A JP 2001112479 A CN 1288060 A BR 200003498 A . New plasmids derived from Corynebacterium thermoaminogenes, useful for improving coryneform bacteria, which can grow at elevated temperatures, and for producing useful substances (e.g. L-amino acids). KAWAHARA, Y, et al. C12N001/20 C12N015/00 C12N015/09 C12N015/31 C12N015/74 C12N015/77 C12N015/09 C12R001:15.

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L1 and rep	40

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**PALM INTRANET**Day : Sunday  
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## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name****First Name**

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Day : Sunday  
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Time: 13:41:51

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et hi ;set hi
HILIGHT set on as ''
HILIGHT set on as ''
? begin 5,6,55,154,155,156,312,399,biotech,biosci
>>>      135 is unauthorized
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Set	Items	Description
? s	corynebacterium (n)	thermoaminogenes
	63412	CORYNEBACTERIUM
	36	THERMOAMINOGENES
S1	34	CORYNEBACTERIUM (N) THERMOAMINOGENES
? s s1	and plasmid?	
	34	S1
	672272	PLASMID?
S2	16	S1 AND PLASMID?
? s s2	and rep	
	16	S2
	25948	REP
S3	2	S2 AND REP

? d s3/9/1-2  
 Display 3/9/1 (Item 1 from file: 399)  
 DIALOG(R)File 399:CA SEARCH(R)  
 (c) 2003 American Chemical Society. All rts. reserv.

134158511 CA: 134(12)158511n PATENT  
 Plasmid capable of autonomous replication in coryneform bacteria  
 INVENTOR(AUTHOR): Matsuzaki, Yumi; Kimura, Eiichiro; Nakamatsu, Tsuyoshi;  
 Kurahashi, Osamu; Kawahara, Yoshio; Sugimoto, Shinichi  
 LOCATION: Japan,  
 ASSIGNEE: Ajinomoto Co., Inc.  
 PATENT: European Pat. Appl. ; EP 1076094 A2 DATE: 20010214  
 APPLICATION: EP 2000117225 (20000811) \*JP 99228391 (19990812)  
 PAGES: 32 pp. CODEN: EPXXDW LANGUAGE: English CLASS: C12N-015/74A  
 DESIGNATED COUNTRIES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL;  
 SE; MC; PT; IE; SI; LT; LV; FI; RO  
 SECTION:  
 CA203005 Biochemical Genetics  
 CA210XXX MICROBIAL, ALGAL, AND FUNGAL BIOCHEMISTRY  
 IDENTIFIERS: plasmid Corynebacterium gene rep protein sequence  
 DESCRIPTORS:

-more-

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 Display 3/9/1 (Item 1 from file: 399)  
 DIALOG(R)File 399:CA SEARCH(R)  
 (c) 2003 American Chemical Society. All rts. reserv.  
 Proteins,specific or class...  
 gene rep; plasmid capable of autonomous replication in coryneform  
 bacteria  
 Corynebacterium thermoaminogenes... Coryneform bacteria...  
 plasmid capable of autonomous replication in coryneform bacteria  
 Plasmids...  
 pYM1, pYM2, pYM3, and pYM4; plasmid capable of autonomous replication  
 in coryneform bacteria  
 Gene,microbial...  
 rep; plasmid capable of autonomous replication in coryneform bacteria  
 DNA formation...  
 replication; plasmid capable of autonomous replication in coryneform  
 bacteria  
 Genetic mapping...  
 restriction; restriction map of plasmid capable of autonomous  
 replication in coryneform bacteria  
 CAS REGISTRY NUMBERS:

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DIALOG(R)File 399:CA SEARCH(R)

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325178-99-2 325179-00-8 325179-01-9 325179-02-0 amino acid sequence;  
plasmid capable of autonomous replication in coryneform bacteria  
325179-03-1 325179-04-2 325179-05-3 325179-06-4 nucleotide sequence;  
plasmid capable of autonomous replication in coryneform bacteria  
276893-94-8 276893-95-9 276893-96-0 276893-97-1 325179-95-1  
325179-96-2 325179-97-3 325179-98-4 325179-99-5 unclaimed  
nucleotide sequence; plasmid capable of autonomous replication in  
coryneform bacteria

- end of record -

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Display 3/9/2 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

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0267722 DBR Accession No.: 2001-07476 PATENT

New **plasmids** derived from **Corynebacterium thermoaminogenes**, useful for improving coryneform bacteria, which can grow at elevated temperatures, and for producing useful substance (e.g. L-amino acids) - **plasmid pYM1**, **plasmid pYM2**, **plasmid pYM3** and **plasmid pYM4** isolation

AUTHOR: Matuzaki Y; Kimura E; Nakamatsu T; Kurahashi O; Kawahara Y; Sugimoto S

CORPORATE SOURCE: Tokyo, Japan.

PATENT ASSIGNEE: Ajinomoto 2001

PATENT NUMBER: EP 1076094 PATENT DATE: 20010214 WPI ACCESSION NO.:

2001-193202 (2020)

PRIORITY APPLIC. NO.: JP 99228391 APPLIC. DATE: 19990812

NATIONAL APPLIC. NO.: EP 2000117225 APPLIC. DATE: 20000811

LANGUAGE: English

ABSTRACT: A **plasmid** isolated from **Corynebacterium**

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Display 3/9/2 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

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**thermoaminogenes** containing a gene coding for a **Rep** protein having the 492 amino acid protein sequence (I) or a sequence having 90% or more homology to (I) and has a size of about 4.4-6 kb, or its derivative is new. In an example, *C. thermoaminogens* AJ12340 (FERM BP-1539, (A)), AJ12308 (FERM BP-1540, (B)), AJ12310 (FERM BP-1542, (C)) and AJ12309 (FERM BP-1541, (D)) were cultured for 12 hr in CM2B liquid medium and **plasmid** DNA fractions were obtained by an alkali method. **Plasmids** were designated **plasmid pYM1** from (B), **plasmid pYM2** from (C), **plasmid pYM3** from (A) and **plasmid pYM4** from (D). Nucleotide sequencing of the **plasmids** revealed that **plasmid pYM1-3** to have 1,479 bp and **plasmid pYM4** to have 1,377 bp. The above can be used for **plasmid** isolation, for their use for improving coryneform bacteria, which can grow at an elevated temp. and useful as bacteria for producing useful substances e.g. L-amino acid. (32pp)

DESCRIPTORS: **plasmid pYM1**, **plasmid pYM2**, **plasmid pYM3**, **plasmid pYM4** isol., **Corynebacterium thermoaminogenes**,

-more-

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Display 3/9/2 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

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nucleotide sequencing, appl. coryneform bacteria improvement, pot.

L-amino acid prep. bacterium DNA sequence protein sequence strain  
improvement (Vol.20, No.15)  
SECTION: GENETIC ENGINEERING AND FERMENTATION-Nucleic Acid Technology;  
GENETIC ENGINEERING AND FERMENTATION-Fermentation (A1,A2)

- end of display -

? s s1 and (AJ12309 or AJ12309 or AJ12310)

34 S1

1 AJ12309

1 AJ12309

1 AJ12310

S4

1 S1 AND (AJ12309 OR AJ12309 OR AJ12310)

? d s4/3/1

Display 4/3/1 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

(c) 2003 Thomson Derwent & ISI. All rts. reserv.

0267722 DBR Accession No.: 2001-07476 PATENT

New plasmids derived from **Corynebacterium thermoaminogenes**,  
useful for improving coryneform bacteria, which can grow at elevated  
temperatures, and for producing useful substance (e.g. L-amino acids)

- plasmid pYM1, plasmid pYM2, plasmid pYM3 and plasmid pYM4 isolation

AUTHOR: Matuzaki Y; Kimura E; Nakamatsu T; Kurahashi O; Kawahara Y;

Sugimoto S

CORPORATE SOURCE: Tokyo, Japan.

PATENT ASSIGNEE: Ajinomoto 2001

PATENT NUMBER: EP 1076094 PATENT DATE: 20010214 WPI ACCESSION NO.:

2001-193202 (2020)

PRIORITY APPLIC. NO.: JP 99228391 APPLIC. DATE: 19990812

NATIONAL APPLIC. NO.: EP 2000117225 APPLIC. DATE: 20000811

LANGUAGE: English

- end of display -

? s s1 and FERM (n) BP (n) (1540 or 1541 or 1542)

34 S1

9095 FERM

438545 BP

4356 1540

1525 1541

1818 1542

4 FERM(N)BP(N)((1540 OR 1541) OR 1542)

4 S1 AND FERM (N) BP (N) (1540 OR 1541 OR 1542)

S5

? d s5/3/1-4

Display 5/3/1 (Item 1 from file: 315)

DIALOG(R)File 315:ChemEng & Biotec Abs

(c) 2003 DECHEMA. All rts. reserv.

350854 CEABA Accession No.: 26-01-000458 DOCUMENT TYPE: Patent

Title: Microorganisms for production of glutamic acid.

AUTHOR: Yamada, Kazuhiko; Seto, Akiro

CORPORATE SOURCE: Ajinomoto Co. Inc. Tokyo Japan

CODEN: USXXAM

PATENT NUMBER: US 5250434

PUBLICATION DATE: 5 Oct 1993 (931005) LANGUAGE: English

PRIORITY PATENT APPLICATION(S) & DATE(S): JP 8775727 (870327)

- end of record -

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Display 5/3/2 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

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0267722 DBR Accession No.: 2001-07476 PATENT

New plasmids derived from **Corynebacterium thermoaminogenes**,  
useful for improving coryneform bacteria, which can grow at elevated  
temperatures, and for producing useful substance (e.g. L-amino acids)  
- plasmid pYM1, plasmid pYM2, plasmid pYM3 and plasmid pYM4 isolation  
AUTHOR: Matuzaki Y; Kimura E; Nakamatsu T; Kurahashi O; Kawahara Y;  
Sugimoto S  
CORPORATE SOURCE: Tokyo, Japan.  
PATENT ASSIGNEE: Ajinomoto 2001  
PATENT NUMBER: EP 1076094 PATENT DATE: 20010214 WPI ACCESSION NO.:  
2001-193202 (2020)  
PRIORITY APPLIC. NO.: JP 99228391 APPLIC. DATE: 19990812  
NATIONAL APPLIC. NO.: EP 2000117225 APPLIC. DATE: 20000811  
LANGUAGE: English

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Display 5/3/3 (Item 2 from file: 357)  
DIALOG(R)File 357:Derwent Biotech Res.  
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0084092 DBR Accession No.: 89-02083 PATENT  
Production of glutamic acid - by culturing a new species,  
**Corynebacterium thermoaminogenes**  
PATENT ASSIGNEE: Ajinomoto 1988  
PATENT NUMBER: FR 2612937 PATENT DATE: 880930 WPI ACCESSION NO.:  
88-325403 (8846)  
PRIORITY APPLIC. NO.: JP 8775727 APPLIC. DATE: 870327  
NATIONAL APPLIC. NO.: FR 88803884 APPLIC. DATE: 880324  
LANGUAGE: French

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Display 5/3/4 (Item 1 from file: 358)  
DIALOG(R)File 358:Current BioTech Abs  
(c) 2003 DECHEMA . All rts. reserv.

067709 CBA Acc. No.: 13-01-000508 DOC. TYPE: Patent  
Microorganisms for production of glutamic acid.  
AUTHOR: Yamada, Kazuhiko; Seto, Akio  
CORPORATE SOURCE: Ajinomoto Co. Inc., Tokyo, Japan  
CODEN: USXXAM  
PATENT NUMBER: US 5250434  
PATENT APPLICATION: JP 8775727 (870327)  
PUBLICATION DATE: 5 Oct 1993 (931005) LANGUAGE: English

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>>>Page beyond end of display invalid  
? e au=matsuzaki yumi

Ref	Items	Index-term
E1	35	AU=MATSUZAKI YUKO
E2	44	*AU=MATSUZAKI YUMI
E3	15	AU=MATSUZAKI YUMIKO
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E6	4	AU=MATSUZAKI YURIKO
E7	1	AU=MATSUZAKI YUSHI
E8	2	AU=MATSUZAKI YUSUKE
E9	93	AU=MATSUZAKI YUTAKA
E10	1	AU=MATSUZAKI YUZO
E11	32	AU=MATSUZAKI Z
E12	15	AU=MATSUZAKI Z.

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? e au=matsuzaki, yumi

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E1	1	AU=MATSUZAKI, YUKIYASU
E2	6	AU=MATSUZAKI, YUKO
E3	19	*AU=MATSUZAKI, YUMI
E4	1	AU=MATSUZAKI, YUMIKO
E5	6	AU=MATSUZAKI, YURI
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E7	38	AU=MATSUZAKI, YUTAKA
E8	6	AU=MATSUZAKI, YUZI
E9	3	AU=MATSUZAKI, Z.
E10	2	AU=MATSUZAKI, ZENSEI
E11	1	AU=MATSUZAKI, NOZOMU
E12	1	AU=MATSUZAKI, T.

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Ref	Items	Index-term
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E2	226	AU=KIMURA EIICHI
E3	42	*AU=KIMURA EIICHIRO
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Ref	Items	Index-term
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E2	421	AU=KIMURA, EIICHI
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E10	1	AU=KIMURA, EISHI
E11	26	AU=KIMURA, EISHU
E12	2	AU=KIMURA, EISHUN

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